### United States of America

### Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

## **Number** SB01984CH

This certificate issued to

Robert Scobee Fly Ohio Ballooning, Inc 20724 Wolford Maskill Rd. Marysville, OH 43040-8878

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 31 of the Federal Aviation R equiations. (See Type Certificate Data Sheet No. B82EU for complete certification basis)

Original Product -- Type Certificate Number: B82EU

Make: Lindstrand Balloons Ltd

**Model:** 105A, S/N 5259

### Description of Type Design Change: Replace the

Lindstrand Balloons Ltd Basket/Burner system with the Aerostar International Basket, Part Number 51620, S/N CWS-3071, and the Aerostar International Burner, Part Number 17395, S/N HP2D-3275. Replace the Lindstrand Balloons Ltd fuel tanks with the Aerostar International fuel tanks, Part Number H-20, S/Ns H293 and H300. The Aerostar International Basket/Burner is installed via the standard Lindstrand Balloons carabiner (snaplink) attachments.

#### Limitations and Conditions:

1. FAA Approved Balloon Flight Manual Supplement dated May 10, 2004, is required. 2. Maximum Gross Weight is limited to 1800 lbs. 3. Descriptive data pertaining to this design change are considered inadequate for duplication in other products. This approval is limited to only the installation made in Lindstrand Balloons Ltd Model 105A, Serial No. 5259.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the A dministrator of the Federal A viation A dministration.

Date of application : April 08, 2004

Date reissued :

Date of issuance : May 11, 2004

Date amended :

By direction of the A dministrator

Original signed by: Gregory J. Michalik

(Signature)

Gregory J. Michalik, Senior Aerospace Engineer Airframe & Administrative Branch Chicago Aircraft Certification Office

(Title)

